Message	
From: Sent: To: CC: Subject: Flag: Thanks very Kent	Thomas, Kent [thomas.kent@epa.gov] 10/3/2016 5:56:08 PM Korajkic, Asja [Korajkic.Asja@epa.gov]; Irvin-Barnwell, Elizabeth (ATSDR/DTHHS/EEB) [jcx0@cdc.gov] McMinn, Brian [McMinn.Brian@epa.gov]; Guiseppi-Elie, Annette [Guiseppi-Elie.Annette@epa.gov] RE: EPA / ATSDR Sample Collection Info Follow up much Asja and Brian. And thanks, Elizabeth, for reminding us about thefield requiring Tues or Thurs.
To: Irvin-Bar Cc: McMinn	kic, Asja ay, October 03, 2016 1:55 PM rnwell, Elizabeth (ATSDR/DTHHS/EEB) <jcx0@cdc.gov>; Thomas, Kent <thomas.kent@epa.gov> , Brian <mcminn.brian@epa.gov>; Guiseppi-Elie, Annette <guiseppi-elie.annette@epa.gov> EPA / ATSDR Sample Collection Info</guiseppi-elie.annette@epa.gov></mcminn.brian@epa.gov></thomas.kent@epa.gov></jcx0@cdc.gov>
	s for catching this! make it $\left(\begin{array}{c} - \end{array} \right)$ on Thurs. 10/13 at 9 am), but will need to switch things around a bit.
Office of R National Ex 26 W. Mar	gist conmental Protection Agency tesearch and Development exposure Research Laboratory tin Luther King Dr. Ohio 45268
Sent: Monda To: Thomas, Cc: McMinn Subject: RE:	Barnwell, Elizabeth (ATSDR/DTHHS/EEB) [mailto:jcx0@cdc.gov] ay, October 03, 2016 1:19 PM , Kent <thomas.kent@epa.gov>; Korajkic, Asja <korajkic.asja@epa.gov> , Brian <mcminn.brian@epa.gov>; Guiseppi-Elie, Annette <guiseppi-elie.annette@epa.gov> EPA / ATSDR Sample Collection Info cally requested a Tuesday or a Thursday. So, I have</guiseppi-elie.annette@epa.gov></mcminn.brian@epa.gov></korajkic.asja@epa.gov></thomas.kent@epa.gov>
Sent: Monda To: Irvin-Bar Cc: McMinn Subject: RE: Importance	: Let's please double-check dates/locations. Asja and Brian asked for Oct. 12 in
	lizabeth notes the opposite below, with on Oct 12 and Ohio on Oct. 13.

Elizabeth: can you confirm the correct dates/locations?
Asja and Brian - if it turns out we need to go tofirst, can you do that with your travel plans?
Thanks, Kent
From: Irvin-Barnwell, Elizabeth (ATSDR/DTHHS/EEB) [mailto:jcx0@cdc.gov] Sent: Monday, October 03, 2016 1:08 PM To: Korajkic, Asja < Korajkic.Asja@epa.gov >; Thomas, Kent < thomas.kent@epa.gov > Cc: McMinn, Brian < McMinn.Brian@epa.gov >; Guiseppi-Elie, Annette < Guiseppi-Elie.Annette@epa.gov > Subject: RE: EPA / ATSDR Sample Collection Info
Asja,
The two field owners have confirmed the dates (October 12 th fornd October 13 th for) and have confirmed the 9am sampling time.
Here are the POCs:
Ex. 6 Personal Privacy (PP)
Ex. 6 Personal Privacy (PP)
Thanks, Elizabeth
From: Korajkic, Asja [mailto:Korajkic.Asja@epa.gov] Sent: Monday, October 03, 2016 1:01 PM To: Irvin-Barnwell, Elizabeth (ATSDR/DTHHS/EEB) < jcx0@cdc.gov>; Thomas, Kent < thomas.kent@epa.gov> Cc: McMinn, Brian < McMinn.Brian@epa.gov>; Guiseppi-Elie, Annette < Guiseppi-Elie.Annette@epa.gov> Subject: RE: EPA / ATSDR Sample Collection Info
Hi Elizabeth,
9 am should work just fine for ampling. I take it everybody agreed and it's OK for me to proceed to make our travel arrangements for these sites?

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Asja

Asja Korajkic, Ph.D.
Microbiologist
U.S. Environmental Protection Agency
Office of Research and Development
National Exposure Research Laboratory
26 W. Martin Luther King Dr.
Cincinnati, Ohio 45268

Ex. 6 Personal Privacy (PP)

From: Irvin-Barnwell, Elizabeth (ATSDR/DTHHS/EEB) [mailto:jcx0@cdc.gov]

Sent: Monday, October 03, 2016 12:54 PM **To:** Thomas, Kent < thomas.kent@epa.gov>

Cc: McMinn, Brian < McMinn.Brian@epa.gov >; Korajkic, Asja < Korajkic.Asja@epa.gov >; Guiseppi-Elie, Annette < Guiseppi-

Elie.Annette@epa.gov>

Subject: RE: EPA / ATSDR Sample Collection Info

Would a sampling time of 9am in work? That was the time the owner/manager requested. Thanks,

From: Irvin-Barnwell, Elizabeth (ATSDR/DTHHS/EEB)

Sent: Monday, October 03, 2016 12:15 PM **To:** 'Thomas, Kent' <thomas.kent@epa.gov>

Cc: McMinn, Brian < McMinn.Brian@epa.gov >; Korajkic, Asja < Korajkic.Asja@epa.gov >; Guiseppi-Elie, Annette < Guiseppi-

Elie.Annette@epa.gov>

Subject: RE: EPA / ATSDR Sample Collection Info

Kent.

I will confirm the times with the fields and email you confirmation. Yes, that is correct, we will not be sampling the week of October 10. For the rest of the month, I am working with the recruitment team to get the signed agreement forms from the fields who have given us verbal agreement. Tentatively, we will do 3 fields the week of October 17 (one signed agreement form to date) and one plant (provided we get agreement); we will do at least two fields possibly three the week of August 24th (one signed agreement form to date). After that I anticipate at least three fields for the first week of November and the second week of November. I will confirm once we have more agreement forms returned. Please let me know if this schedule works in terms of prepping sampling kits.

Thanks, Elizabeth

From: Thomas, Kent [mailto:thomas.kent@epa.gov]

Sent: Monday, October 03, 2016 11:52 AM

To: Korajkic, Asja < Korajkic, Asja < Korajkic, Asja@epa.gov; Irvin-Barnwell, Elizabeth (ATSDR/DTHHS/EEB) < jcx0@cdc.gov> <a href="mailto:Cc: McMinn, Brian < McMinn, Brian@epa.gov; Guiseppi-Elie, Annette < Guiseppi-Elie.Annette@epa.gov>

Subject: RE: EPA / ATSDR Sample Collection Info

OK, thanks. So, if the field owners agree, it looks like on Wed 10/12 at 9:00 am and on Thurs 10/13 at 8:00 am.

We will ship the sampling kits for both fields to [1.15] in Cincinnati for arrival on Friday October 7. We will also ship the portable freezer for arrival on Friday.
Elizabeth - did I remember you saying you would not be collecting samples the week of Oct. 10?
Recycling Plant Sampling Note: Elizabeth, Asja, and Brian - As you know, we will be collecting duplicate sets of recycling plant samples at the Elizabeth, Asja, and Brian - As you know, we will be collecting duplicate sets of recycling plant samples at the this week. So, there will be two sampling kits for each location. Please note that I am only sending one set of collection scoops for each plant. They will be in only one of the boxes, not both. Likewise for safety glasses.
Best wishes, Kent
From: Korajkic, Asja Sent: Monday, October 03, 2016 11:43 AM To: Thomas, Kent < thomas.kent@epa.gov ; Irvin-Barnwell, Elizabeth (ATSDR/DTHHS/EEB) < jcx0@cdc.gov Cc: McMinn, Brian < McMinn.Brian@epa.gov ; Guiseppi-Elie, Annette < Guiseppi-Elie.Annette@epa.gov > Subject: RE: EPA / ATSDR Sample Collection Info
Hi guys,
Those dates should work well. We're planning to sample on Wed., 10/12 (9:00 am-11:00 am) and on Thurs. 10/13 (8:00 am-10:00 am).
If the dates/times work well for the field owners/managers we will make the travel arrangements.
We are planning on driving, so it would be the simplest to ship everything here. Since both Brian and I will be out this Friday, please send it to Michael Ware's attention. I've let him know to expect the shipments.
Kent, sounds good for the We'll get in touch once we make it back to the hotel.
Thanks!
Asja and Brian
Asja Korajkic, Ph.D. Microbiologist U.S. Environmental Protection Agency Office of Research and Development National Exposure Research Laboratory 26 W. Martin Luther King Dr. Cincinnati, Ohio 45268 Ex. 6 Personal Privacy (PP)
From: Thomas, Kent

Sent: Monday, October 03, 2016 11:34 AM

To: Irvin-Barnwell, Elizabeth (ATSDR/DTHHS/EEB) < icx0@cdc.gov>

Cc: McMinn, Brian < McMinn.Brian@epa.gov>; Korajkic, Asja < Korajkic.Asja@epa.gov>; Guiseppi-Elie, Annette < Guiseppi-

Elie.Annette@epa.gov>

Subject: RE: EPA / ATSDR Sample Collection Info

Hi Brian and Asja - do the dates suggest by Elizabeth work for γου? I'm not sure for you whether you prefer followed by , or the opposite. Let us know.
Wednesday, October 12 Thursday, October 13
Thanks?
From: Irvin-Barnwell, Elizabeth (ATSDR/DTHHS/EEB) [mailto:jcx0@cdc.gov] Sent: Monday, October 03, 2016 11:22 AM To: Thomas, Kent <thomas.kent@epa.gov> Cc: McMinn, Brian <mcminn.brian@epa.gov>; Korajkic, Asja <korajkic.asja@epa.gov>; Guiseppi-Elie, Annette <guiseppi-elie.annette@epa.gov> Subject: RE: EPA / ATSDR Sample Collection Info</guiseppi-elie.annette@epa.gov></korajkic.asja@epa.gov></mcminn.brian@epa.gov></thomas.kent@epa.gov>
Sorry, I should also have included, if those dates do not work, please let me know. I will reach out to the field owners and see if other dates are available. Thanks, Elizabeth
From: Irvin-Barnwell, Elizabeth (ATSDR/DTHHS/EEB) Sent: Monday, October 03, 2016 11:03 AM To: 'Thomas, Kent' < thomas.kent@epa.gov > Cc: McMinn, Brian < McMinn.Brian@epa.gov >; Korajkic, Asja < Korajkic.Asja@epa.gov >; Guiseppi-Elie, Annette < Guiseppi-Elie.Annette@epa.gov > Subject: RE: EPA / ATSDR Sample Collection Info
Hi Kent,
Yes, we have signed agreement forms from the two fields. Please confirm that the following dates work for the sampling:
Wednesday, October 12 - Thursday, October 13
Once confirmed, I will confirm with the field owners/managers. Also, I have asked the recruitment team to reach out for the specific POCs and will send to you once received.
Thanks, Elizabeth
From: Thomas, Kent [mailto:thomas.kent@epa.gov] Sent: Monday, October 03, 2016 10:41 AM To: Korajkic, Asja < Korajkic.Asja@epa.gov >; McMinn, Brian < McMinn.Brian@epa.gov >; Irvin-Barnwell, Elizabeth (ATSDR/DTHHS/EEB) < icx0@cdc.gov > Cc: Guiseppi-Elie, Annette < Guiseppi-Elie.Annette@epa.gov > Subject: RE: EPA / ATSDR Sample Collection Info
Thanks for the information Asja and Brian. Here is my cell number: We should definitely catch up in It would be good to get together late Wednesday to go over the field sampling protocol.

It is my understanding that we have signed agreements with the think we need the POCs for those fields.
By the way, I anticipate that you will be driving to the fields in We will probably ship to you in Cincinnati the portable freezer we purchased to freeze down the ice packs that go in the microbiological shipments from fields. If you are driving, it should be easier than trying to find and manage dry ice to freeze the ice packs down. We will ship it for arrival this Friday.
Thanks, Kent
From: Korajkic, Asja Sent: Monday, October 03, 2016 8:24 AM To: Thomas, Kent < thomas.kent@epa.gov >; McMinn, Brian < McMinn.Brian@epa.gov > Cc: Guiseppi-Elie, Annette < Guiseppi-Elie.Annette@epa.gov > Subject: RE: EPA / ATSDR Sample Collection Info
Hi Annette and Kent,
We just wanted to let you know that we contacted and 3:00 pm.
Kent, feel free to call/text my cel Ex.3 [CERCLA section 104(e)[7](42 USC 9604(e)[7])]] so we can figure out the sampling details for Thursday.
Do we have all of the written agreements for synthetic field sampling? We were planning to complete those the week of the 10 th .
Thanks!
Asja and Brian
Asja Korajkic, Ph.D. Microbiologist U.S. Environmental Protection Agency Office of Research and Development National Exposure Research Laboratory 26 W. Martin Luther King Dr. Cincinnati, Ohio 45268 Ex. 6 Personal Privacy (PP)
From: Thomas, Kent Sent: Friday, September 30, 2016 4:40 PM
To: McMinn, Brian < McMinn.Brian@epa.gov >; Korajkic, Asja < Korajkic.Asja@epa.gov > Cc: Guiseppi-Elie, Annette < Guiseppi-Elie.Annette@epa.gov > Subject: RE: EPA / ATSDR Sample Collection Info
Hi Brian and Asja:
Please contact Ex.3 [CERCLA section 104(e)[7](42 USC 9604(e)[7])]] to set up a sampling time for the [Ex.3 [CERCLA section 104(e)[7](42 USC 9604(e)[7])]] . Let me know what time you end up with.

We will ship the two recycling plant sampling kit boxes directly to the address they provided below. We will plan to ship on Monday for Tuesday delivery at the plant.
(As a reminder, we are collecting duplicate sets of samples from the company wants to have them analyzed elsewhere in the future).
Thanks, Kent
From: Ex. 3 [CERCLA section 104(e)(7)(42 USC 9604(e)(7)))] Sent: Friday, September 30, 2016 3:58 PM To: Thomas, Kent < thomas.kent@epa.gov>; Irvin-Barnwell, Elizabeth (ATSDR/DTHHS/EEB) < icx0@cdc.gov>
Ex. 3 [CERCLA section 104(e)(7)(42 USC 9604(e)(7)))]
Subject: RE: EPA / ATSDR Sample Collection Info
Hi Kent & Elizabeth. Please find below the address info for our Ex.3 [CERCLA section 104(e)(7)(42 USC 9604(e)(7)))] sites; and feel free to ship your sample kits in advance. Also, I'm including the contact information for the folks that will be meeting you at each location.
Elizabeth, you are set to meet necessary on Friday, Sept 7 th @ 9:30 AM CDT.
Kent, I'll let you contact [
Info below, and please let me know if I can be helpful in any way.
Best,
Ex. 3 [CERCLA section 104(e)(7)(42 USC 9604(e)(7)))]
Contact on site the day of sample collection:
Ex. 3 [CERCLA section 104(e)(7)(42 USC 9604(e)(7)))]

Contact on site the day of sample collection: Ex. 3 [CERCLA section 104(e)(7)(42 USC 9604(e)(7)))] From: Thomas, Kent [mailto:thomas.kent@epa.gov] Sent: Friday, September 30, 2016 2:51 PM To: Irvin-Barnwell, Elizabeth (ATSDR/DTHHS/EEB); **Cc:** Korajkic, Asja; McMinn, Brian Subject: RE: EPA / ATSDR Collection Agreement Follow-up Hello Ex. 3 (CERCLA section 10.1(+)(7)(42 USC 960.1(+)(7)()) Thanks for working with us on the tire crumb ruber project. I am contacting you to ask if you can provide point-ofcontact information for the Ex. 3 [CERCLA section 104(e)(7)(42 USC 9604(e)(7)))] . If it is OK with you and the POC in the result of the section 104(e)(7)(42 USC 9604(e)(7)))] would like to ship our two sampling kit boxes directly to the plant. We would plan to ship for arrival on Tuesday Oct. 4 in advance of our sampling team's visit on Wednesday Oc. 5. If this works for you, we will need the name, telephone number, and UPS shipping address. I am copying our sampling team members Asja Korajkic and Brian McMinn, who are in our Cincinnati laboratory. Best wishes, **Kent Thomas** U.S. EPA National Exposure Research Laboratory MD E205-04 Research Triangle Park, NC 27711 Ex. 6 Personal Privacy (PP) Begin forwarded message: From: Ex. 3 [CERCLA section 104(e)(7)(42 USC 9604(e)(7)))] To: "Irvin-Barnwell, Elizabeth (ATSDR/DTHHS/EEB)" < icx0@cdc.gov>, Ex. 3 [CERCLA section 104(e)(7)(42 USC 9604(e)(7)))] Subject: EPA / ATSDR Collection Agreement Follow-up Hi Elizabeth-

Per our conversation, attached please find the signed Collection Agreement - please note the section on page 3 where I inserted our acceptance is subject to the split sampling agreement we discussed on multiple occasions - I will be sending you the Sampling Letter Agreement under separate cover.

Also, per our phone call this morning, the contact person for Ex.3 [CERRCLA section 104(e)(7)(42 USC 9604(e)(7))]] - he will be able to coordinate all 3 site visits. His email is in the address bar above and his phone numbers are as follows:

I have also copy & pasted Elizabeth's contact information below, for your reference.			
If I can help in any other way, please don't hesitate to contact me.			
Regards,			
Ex. 3 [CERCLA section 104(e)(7)(42 USC 9604(e)(7)))]			

Elizabeth A Irvin-Barnwell, PhD Team Lead, Environmental Epidemiology Branch Agency for Toxic Substances and Disease Registry (ATSDR) 4770 Buford Highway NE, Mailstop F-58 Atlanta, GA 30341

phone: [Ex. 6 Personal Privacy (PP)] fax: 770-488-1541 email: Jcx0@cdc.gov<mailto:Jcx0@cdc.gov>